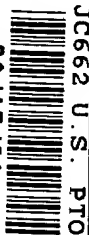


08/17/01



JC662 U.S. PTO

08-2001

Express Mail Mail Label No. EM406007060US

A

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. QCS-001DV3

First Named Inventor Kamieniecki

Title REAL-TIME IN-LINE TESTING OF
SEMICONDUCTOR WAFERS
 JC879
U.S. PTO
09/19/01
08/17/01
APPLICATION ELEMENTS
 ADDRESS TO: **Box Patent Application**
Assistant Commissioner for Patents
Washington, D.C. 20231

1. ☒ Fee Transmittal Form
2. ☒ Small Entity Status
☐ Applicant claims small entity status
☒ Status established in prior application and is still proper and desired
3. ☒ Specification and Drawings [Total Pages 47]
 - Written Description - (21 pages)
 - Claims - (16 pages)
 - Abstract - (1 page)
 - Sheets of Drawings - (9 sheets)
☐ Formal
☒ Informal
4. ☒ Oath or Declaration [Total Pages 2]
 a. ☐ Newly executed (original)
 b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
5. ☒ Incorporation by Reference (usable if Box 4b is checked)
 The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☒ Application Data Sheet
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
☐ Computer Readable Copy
☐ Paper Copy (identical to computer copy)
☐ CD (identical to computer copy)
☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)
☐ Power of Attorney
9. ☐ English Translation Document (if applicable)
10. ☒ Information Disclosure Statement (IDS)/PTO-1449
☐ Copies of IDS Citations
11. ☒ Preliminary Amendment [Total pages 7]
☐ Drawings [Total Sheets]
☐ Letter to Official Draftsperson Including Drawings [Total Pages]
12. ☒ Return Receipt Postcard
13. ☐ Certified Copy of Priority Document(s)
14. ☐ Deletion of Inventor(s)
 Signed statement attached deleting inventor(s) named in the prior application.
15. ☐ CD in duplicate for large table or computer program.
16. ☒ Other: Copy of Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) (3 pp.); Associate Power of Attorney (1 pg.); Transmittal of Formal Drawings (1 pg.); and Formal Drawings (7 sheets)

17. ☒ If a **CONTINUING APPLICATION**, amend the specification by inserting on page 1, before the first line, the sentence:
 --This is a ☐ continuation ☒ divisional ☐ continuation-in-part of prior application Serial No. 09/488,647, filed on January 20, 2000, the entire disclosure of which is incorporated by reference herein.--
Priority to the above application(s) is claimed under 35 U.S.C. 120.
 Prior application information: Examiner: K. Picardat. Group/Art Unit: 2822.

18. ☐ **Priority - 35 U.S.C. 119**
☐ Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. 119.
☐ The certified copy has been filed in prior U.S. application Serial No. _____/_____ on _____.
☐ The certified copy will follow.

CORRESPONDENCE ADDRESS
 Direct all correspondence to: Patent Administrator
 Testa, Hurwitz & Thibault, LLP
 High Street Tower
 125 High Street
 Boston, MA 02110
 Tel. No.: (617) 248-7000
 Fax No.: (617) 248-7100
SIGNATURE BLOCK
 Date: August 17, 2001
 Reg. No. 45,349
 Tel. No.: (617) 248-7677
 Fax No.: (617) 248-7100

 Respectfully submitted,

 Joseph P. Sullivan
 Attorney for Applicants
 Testa, Hurwitz & Thibault, LLP
 High Street Tower
 125 High Street
 Boston, MA 02110

JSULLIVA66952.2157415_1

FILE TRANSMITTAL
AUG 17 2001

AUG 17 2001

Complete if Known

Application Serial Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Kamieniecki
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	QCS-001DV3

METHOD OF PAYMENT

1. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other
2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.
☐ Required Fees (copy of this sheet enclosed).
☒ Additional fee required under 37 CFR 1.16 and 1.17.
☒ Overpayment Credit.
3. ☒ Applicant claims small entity status.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	For filing a request for reexamination	
110	55	Extension for reply within first month	
390	195	Extension for reply within second month	
890	445	Extension for reply within third month	
1,390	695	Extension for reply within fourth month	
1,890	945	Extension for reply within fifth month	
310	155	Notice of Appeal	
310	155	Filing a brief in support of an appeal	
270	135	Request for oral hearing	
130	130	Petitions to the Commissioner	
50	50	Petitions related to provisional applications	
180	180	Submission of Information Disclosure Statement	
710	355	Filing a submission after final rejection (37 CFR 1.129(a))	
710	355	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (Specify)			
Other fee (Specify)			

FEE CALCULATION

1. FILING FEE

Large Entity Fee (\$)	Fee Description	Fee Paid
710	Utility filing fee	710.00
320	Design filing fee	
150	Provisional filing fee	

	Number Filed	Number Extra	Rate	Amount
Total Claims	5	- 20 = 0	x \$ 18.00 =	.00
Independent Claims	1	- 3 = 0	x \$ 80.00 =	.00
Multiple Dependent Claim(s), if any				\$270.00 =
TOTAL:				710.00
SMALL ENTITY DISCOUNT:				355.00
SUBTOTAL (1)				(\$ 355.00)

2. AMENDMENT CLAIM FEES

Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
Total	-	=	x \$ 18.00 =	
Indep.	-	=	x \$ 80.00 =	
First Presentation of Multiple Dep. Claim				+ \$270.00 =
TOTAL:				(\$)
SMALL ENTITY DISCOUNT:				(\$)
SUBTOTAL (2)				(\$).00

SUBTOTAL (3) (\$).00

SUBTOTAL (1) 355.00

SUBTOTAL (2) .00

SUBTOTAL (3) .00

TOTAL (\$ 355.00)

CORRESPONDENCE ADDRESS

Direct all correspondence to:

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 Testa, Hurwitz & Thibault, LLP
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 Boston, MA 02110
 Tel. No.: (617) 248-7000
 Fax No.: (617) 248-7100

SIGNATURE BLOCK

Date: August 17, 2001
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Respectfully submitted,

Joseph P. Sullivan
 Joseph P. Sullivan
 Attorney for the Applicants
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 Boston, MA 02110

PATENT

Attorney Docket No. QCS-001DV3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Kamieniecki et al. BATCH NO.:
SERIAL NO.: Not yet assigned GROUP NO.: Not yet assigned
FILING DATE: August 17, 2001 EXAMINER: Not yet assigned
TITLE: Real-Time In-Line Testing of Semiconductor Wafers

Box CPA
Assistant Commissioner for Patents
Washington, D.C. 20231

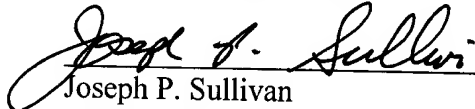
TRANSMITTAL OF FORMAL DRAWINGS

Sir:

Attached please find:

- (a) the formal drawing(s) for this application - Number of Sheets -7.

Respectfully submitted,


Joseph P. Sullivan

Attorney for Applicants
Testa, Hurwitz, & Thibeault, LLP
High Street Tower
125 High Street
Boston, Massachusetts 02110

Date: August 17, 2001
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